UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO.

: 7,020,272 B2

Page 1 of 1

APPLICATION NO.: 09/812057

DATED

: March 28, 2006

INVENTOR(S)

: Oguz Tanrikulu

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

column 23, line 27: replace "band" with -- band-splitter--.

column 23, line 40: before "instantiated" insert -- the at least one given validation detector -- .

column 24, lines 25-27: delete -- uses an order of magnitude fewer processor instruction cycles than traditional methods for classifying communications signals.--

column 25, line 17: replace "classifying" with -- classify -- .

column 25, line 21: replace "instantiating" with -- instantiate --.

column 26, line 19: replace "analog" with -- subject -- .

Signed and Sealed this

Twenty-second Day of August, 2006

JON W. DUDAS Director of the United States Patent and Trademark Office